

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US)	04473/005001 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/016017 28 October 2004	PRIORITY DATE CLAIMED 5 November 2003				
TITLE OF INVENTION	o November 2000				
OPTICAL COMPONENT					
APPLICANT(S) FOR DO/EO/US Kyoji Kitamura et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a su	ubmission under 35 U.S.C. 371.				
3. X This is an express request to begin national examination procedures (35 L include items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must 22511				
4. The US has been elected (Article 31).	PATENT TRADEMARK OFFICE				
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	FATERT TRADEMARK OFFICE				
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).				
b. x has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).				
6. X An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).				
a. x is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendn	nents has NOT expired.				
d. x have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. x A SIGNED oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.					
14. X An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
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AP20 Rec'd PCT/PTO 0 4 MAY 2006

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U.S. APPLICATION	ND) II KIOM See 3	INTERNATIONAL APPLICATION NO. PCT/JP2004/016017		ATTORNEY'S DOCKET NUMBER 04473/005001				
20. x Other items or information: Return Receipt Postcard Application Cover Sheet (1 page) First Page of International Publication (1 page) International Search Report (2 pages)								
The follo	wing fees have	e been submitt	ed			CALCULATION	s	PTO USEONLY
21. x Basic	national fee (3	7 CFR 1.492(a	a))		\$300	\$ 300.0	0	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200.00								
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00		
	TOTAL OF 21, 22		•			\$ 900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
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Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				n or declaration	\$			
CLAIMS	NUM	BER FILED	NUMBER EXTRA		RATE			
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Independent cl	laims	1 - 3 =		х		0.0	0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
					SUBTOTAL =	\$ 900.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =				\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00			
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04473/005001

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Application Data Sheet (3 pages) Application Cover Sheet (1 page)

First Page of International Publication (1 page)

International Search Report (2 pages)

English language translation of the International application (48 pages)

Oath or declaration of the inventor(s) (SIGNED) (3 pages)

Preliminary Amendment (6 pages)

Assignment (3 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Information Disclosure Statement (2 pages) Recordation Form Cover Sheet (1 page)

IDS (Citation) by Applicant (11 References Enclosed) (1 page)

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